

# StrongPoint

### **US ARMY CORPS OF ENGINEERS**

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BUILDING STRONG®

## Maintaining and Improving USACE Infrastructure: To Support Economic Prosperity and Social Well Being

USACE's infrastructure provides 24 percent of U.S. hydropower, 14,700 miles of levees for flood damage reduction, 329 million acre-feet of water storage capacity that meets 18 percent of the nation's household water consumption, 404 recreation projects in 44 states that host about 370 million day-visits a year, and 25,000 miles of coastal and inland navigation channels and 229 locks that facilitate the transportation of commercial goods.

The majority of the Army Civil Works program is focused on the operation, maintenance, repair and replacement of major navigation, flood risk management and hydropower infrastructure systems, as well as on the environmental mitigation and restoration of natural resources.

USACE focuses its FY 2016 funding on water resources infrastructure projects that produce high economic and environmental returns to the Nation and those that address public safety needs.

#### **Protecting Communities**

The USACE flood and storm damage reduction program is focused on reducing the risk of loss of life and property damage from inland and coastal flooding across the Nation. Flood risk management approaches include both structures (such as levees, reservoirs, floodways, and channel modifications) and non-structural measures (such as flood warning and preparedness plans, wise use of flood plains, work with local communities to promote resilient and sustainable flood mitigation, and emergency preparedness and response) that enable USACE to anticipate the timing of peak flows and reduce the risk of flood damages in communities.

#### **Assuring Efficient Completion of Projects**

USACE is committed to funding projects more efficiently and evolving to a more effective project delivery model by being transparent – sharing its future plans and direction, and collaborating with interested stakeholders.

#### **Exploring Public-Private Partnerships**

USACE under the Civil Works Transformation program is exploring opportunities for new form of partnerships with non-Federal sponsors that would yield efficient and effective investments in the Nation's infrastructure.

Key Messages	Facts & Figures
USACE focuses its FY 2016 funding on water resources infrastructure projects that produce high economic and environmental returns to the Nation or address a significant risk to public safety.	<ul> <li>USACE operates and maintains 25,000 miles of commercial coastal and inland navigation channels, and owns and/or operates 229 lock chambers at 187 sites.</li> <li>During the period FY 2005 through FY 2014, USACE restored approximately 88,700 acres to a less degraded, more natural condition.</li> <li>For more information about USACE's efforts, visit <a href="http://www.usace.army.ml/">http://www.usace.army.ml/</a></li> </ul>